

FIG. 1

block: a chromosomal region which tends to be inherited as a unit, with a small number of common forms

$w \{$	241	242	243	244	245	246	247	248	249	250	251	252	253	
	A...G	A...G	A...A	T...T	T...T	C...C	G...G	A...A	T...T	A...A	A...A	C...C	G...G	
$x \{$	A...G	A...G	A...A	C...T	T...T	A...A	C...C	A...A	T...T	A...A	A...A	C...C	G...G	
$y \{$	T...A	T...A	T...T	T...T	T...T	C...C	G...G	A...A	T...T	A...A	A...A	C...C	G...G	
$z \{$	T...A	T...A	T...T	C...T	T...T	A...A	C...C	A...A	A...T	T...C	C...A	A...C		
	261			262					263					

Fig. 2

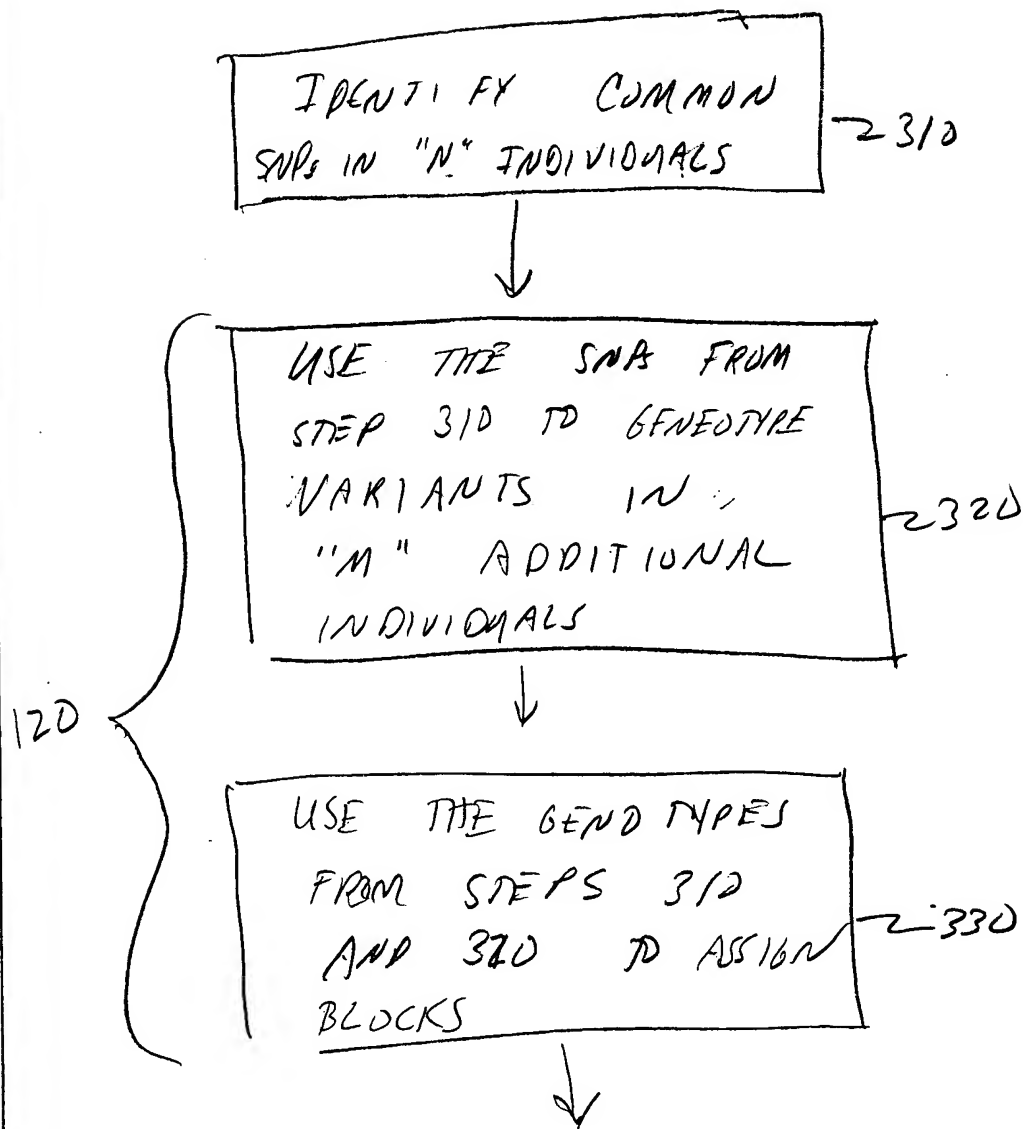


FIG. 3

420 430 440

ACTG ACCCTTTT
 ↓ ↓ ↓ ↓ ↓ ↓
 G A T T A A

✓ ✓ ✓ ✓ ✓ ✓
 "AGTAA C C C T T T T"
 "ACTGA C C C T T T T"
 "ACTGA C T C T T T A A"
 ...

410

G A T T T T

420

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